BYATARAYANAPURA DIVISION

Work Slip: As per Std Tender Documents

Name of Work:	**Improvements to Roads and Drains at Mariyannapalya, Munikempanna Layout, Bhuvaneshwarinagra, Dasarahalli Balance Roads and Surrounding Area in Ward No.06 Byatarayanapura Sub Division**
Estimate Amount:-	**Rs 500.00 LAKHS**
Amount put to Tender	**Rs 43749588.80-/-**
Name of Contractor:-	**Sri. Gopi Reddy, No:03, 1st Cross, 1st Main, Ramachandrapappa Layout, Veeranapalya, Arabic College Post, Bangalore-560045**
Approved amount:-	**45677378.90**
Tender premium:-	**4.40% Above**

Sl. No.	Description of Work	Unit	Qty as per Quoted Rate			Total Qty Executed	Qty. upto 125%			Qty. above 125%			Total Amount	excess amount	Savings amount	Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amt				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer-in-charge of the work	Cum	2854.05	215.00	613620.75	2995.64	2995.64	215.00	644063.00	0.00	215.00	0.00	644063.00	30442.25	0.00	
4	Providing and laying Plain cement concrete of mix1:3:6 with OPC cement @ 220kgs. with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days Including cost of materials,labour, HOM curing form work, Scaffolding and Centering complete as per specifications and as per the directions of the Engineer-in-charge of the work	Cum	519.33	6500.00	3375645.00	530.38	530.38	6500.00	3447462.00	0.00	6500.00	0.00	3447462.00	71817.00	0.00	
6	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. and as per the directions of the Engineer-in-charge of the work	tonne	84.27	91000.00	7668570.00	84.69	84.69	91000.00	7706837.00	0.00	91000.00	0.00	7706837.00	38267.00	0.00	
12	Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications and directions of the Engineer in charge.	Cum	3314.53	30.00	99435.90	3578.93	3578.93	30.00	107368.00	0.00	30.00	0.00	107368.00	7932.10	0.00	

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			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amt				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
13	Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications and directions of the Engineer in charge.	Sqm	8954.75	7.00	62683.25	9512.28	9512.28	7.00	66586.00	0.00	7.00	0.00	66586.00	3902.75	0.00	
14	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications and directions of the Engineer in charge.	Cum	1343.21	2000.00	2686420.00	1426.84	1426.84	2000.00	2853683.00	0.00	2000.00	0.00	2853683.00	167263.00	0.00	
20	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications and directions of the Engineer in charge.	Sqm	221.80	460.00	102028.00	226.20	226.20	460.00	104052.00	0.00	460.00	0.00	104052.00	2024.00	0.00	
21	Providing and Constructing dry lean cement concrete mix CC1:5:10 Base with OPC 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @ 0.58cum over a prepared sub-base coarse and fine aggregate conforming to IS: 383-2016, aggregate cement ratio not to exceed 15:1. Aggregate gradation after blending to be as per Table 600-1, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller, finishing and curing complete as per specifications and directions of the Engineer in charge.	Cum	270.56	5000.00	1352800.00	374.45	338.20	5000.00	1691000.00	36.25	4400.08	159511.00	1850511.00	497711.00	0.00	

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			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amt				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
22	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, using a grade concrete M30 over a prepared base with OPC coarse aggregate @ 0.69cum fine aggregate @ 0.46cum,coarse and fine aggregate confirming to IS:383-2016,with superplastisiser @3lts confirming to IS9103-2008mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a	Cum	270.56	6800.00	1839808.00	374.45	338.20	6800.00	2299760.00	36.25	6266.43	227169.00	2526929.00	687121.00	0.00	
	Grand total				17801010.90							0.00	19307491.00	1506480.10	0.00	

Note: Percentage of Workslip over the sanctioned Estimate=Excess amount over the approved amount/Approved Tender Price x 100

(1506480.10/45677378.9)x100 = 3.30%

Workslip Amount Rs.1506480.10-/-
Percentage of Workslip 3.30%

GOPi Reddy
Contractor

Assistant Engineer

Assistant Executive Engineer

Executive Engineer

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